

60614 U.S. PTO

08-1881848



06/24/97

Class: Subclass

437

ISSUE CLASSIFICATION

SCANNED

UTILITY  
SERIAL  
NUMBER

PATENT DATE

APR 27 1999

PATENT  
NUMBER

5897307



5897307

SERIAL NUMBER

FILING DATE

CLASS

SUBCLASS

GROUP ART. UNIT

EXAMINER

APPLICANTS

\*\*CONTINUING DATA\*\*\*\*\*

VERIFIED

none

\*\*FOREIGN/PCT APPLICATIONS\*\*\*\*\*

VERIFIED

none

FOREIGN FILING LICENSE GRANTED 11/08/97

\*\*\*\*\* SMALL ENTITY \*\*\*\*\*

Foreign priority claimed  
35 USC 119 conditions met:☐ yes☒ no

yes

no

AS  
FILEDSTATE OR  
COUNTRYSHEETS  
DRWGS.TOTAL  
CLAIMSINDEP.  
CLAIMSFILING FEE  
RECEIVEDATTORNEY'S  
DOCKET NO.

Verified and Acknowledged

Examiner's Initials

ADDRESS

RAYMOND YAT CHIU CHAN  
516 SAN LUIS REY ROAD  
ARCADIA CA 91007

ISSUED FOR FILE

TITLE

DISPOSABLE LIGHTER HAVING A SAFETY FUNCTION OF  
PREVENTING UNWANTED IGNITION

U.S. DEPT. OF COMM./PAT. &amp; TM—PTO-436L (Rev.12-94)

PARTS OF APPLICATION  
FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED

Applications Examiner

CLAIMS ALLOWED

Total Claims

Print Claim

12

1

ISSUE FEE AD

Amount Due

Date Paid

\$ 305

11/5/99

Assistant Examiner

James C. Yeung  
Primary Examiner

Primary Examiner

PREPARED FOR ISSUE

DRAWING

Sheets Drwg.

Figs. Drwg.

Print Fig.

6

7

3

ISSUE  
BATCH  
NUMBER

L63

Label  
Area

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Form PTO-436A  
(Rev. 8/92)

SCANNED 17 omw

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(FACE)

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STAPLE AREA

U.S. GOVERNMENT PRINTING OFFICE: 1997-424-353

PAT NUMBER

ORIGINAL CLASSIFICATION  
CLASS SUBCLASS

431 153

APPLICATION SERIAL NUMBER

08/881848

APPLICANT'S NAME (PLEASE PRINT)

CHANG

IF REISSUE, ORIGINAL PATENT NUMBER

CROSS REFERENCE(S)

CLASS SUBCLASS  
(ONE SUBCLASS PER BLOCK)

431 273 277

INTERNATIONAL CLASSIFICATION

F23D 11/36

GROUP ART UNIT ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

3743 JAMES C. YOUNG

PTO 270  
(REV. 5-91)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ISSUE CLASSIFICATION SLIP